

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

George Matamis et al.

Title:

Bitline Direction Shielding to Avoid Cross Coupling Between Adjacent

Cells for NAND Flash Memory

Application No.:

10/680,665

Filing Date:

October 6, 2003

Examiner:

Not yet assigned

Group Art Unit:

Not yet assigned

Docket No.:

SNDK.294US0

Conf. No.:

Not yet assigned

## Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 122313-1450, on <u>December 2, 2003.</u>

Kathy Johnston

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) call(s) the documents listed on the enclosed Form PTO-1449 to the Examiner's attention in this patent application.

Copies of the documents listed on the accompanying Form PTO-1449 are enclosed.

Copies of the documents listed on the accompanying Form PTO-1449 that are not enclosed were previously submitted in Application(s) No. [enter application number(s)], from which this Application claims an earlier effective filing date.

This application has a filing date after June 30, 2003. Copies of the U.S. Patent(s) and U.S. Published Patent Application(s) documents listed on the accompanying Form PTO-1449 are not enclosed.

Attorney Docket No.: SNDK.294US0 Application No.: 10/680,665

Citation of these documents shall not be construed as (1) an admission that the documents are prior art with respect to the invention or inventions claimed in this application, (2) a representation that a search has been made (other than as indicated by any cited document), or (3) an admission that the cited information is, or is considered to be, material to patentability as defined in § 1.56(b).

This information disclosure statement is submitted under 37 C.F.R. § 1.97(b) and consequently no fee should be required. The Commissioner is authorized, however, to charge any fee that may be required, or to credit any overpayment, against Deposit Account No. 502664. This form is being submitted in duplicate.

This information disclosure statement is submitted under 37 C.F.R. § 1.97(i). Applicant(s) request(s) this statement, along with the enclosures, be placed in the file. As far as the undersigned attorney can determine, the cited documents should not affect the patentability of any claims allowed in this application.

Respectfully submitted,

Peter A. Gallagher

Attorney for Applicants

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December 2, 2003



U.S. Departm	ent of Co	mmerce, Patent and	Atty Docket No.		Serial No.		
101		SNDK.294US0		10/680,665			
DEC C	E 20103:	ENFORMATION APPLI	Applicant(				
	(Use several she	George Matamis et al.					
· Kress	OSMACH	7	Filing Date		Group		
			Oct. 6, 2003		Unknown		
	-		U.S. P	atent Documents			
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	001	5,297,148	Mar. 22, 1994	Harari et al.			
	002	5,315,541	May 24, 1994	Harari et al.			
	003	5,712,180	Jan. 27, 1998	Guterman et al.			
	004	6,046,935	Apr. 4, 2000	Takeuchi et al.			
	.005	6,222,762	Apr. 24, 2001	Guterman et al.			
	006	6,281,075	Aug. 28, 2001	Yuan et al.		,	
	007	5,640,032	Jun. 17, 1997	Tomioka			
	008	5,168,465	12/1992	Harari			
	009	5,198,380	3/1993	Harari			
	010	5,268,318	12/1993	Harari		,	
	011	5,268,319	12/1993	Harari			
	012	5,380,672	1/1995	Yuan			
	013	5,512,505	4/1996	Yuan			
	014	5,534,456	7/1996	Yuan			
	015	5,554,553	9/1996	Yuan			
	016	5,579,259	11/1996	Samachisa		•	
	017	5,595,924	1/1997	Yuan			
	018	5,654,217	8/1997	Yuan			
	019	5,677,872	10/1997	Samachisa			
	020	5,712,179	1/1998	Yuan		· · · · · · · · · · · · · · · · · · ·	
	021	5,747,359	5/1998	Yuan		•	
	022	5,756,385	5.1998	Yuan		٠	
	023	5,786,988	7/1998	Harari		**** <u>*</u> ***	,
	024	5,847,425	12/1998	Yuan			
	025	5,867,429	2/1999	Chen		".#	
	026	5,883,409	3/1999	Guterman			
	027	5,867,429	2/1999	Chen			
Examiner	-		Date Considere	d	· · · · · · · · · · · · · · · · · · ·	-	
U.S. Depar	rtment of	Commerce, Patent	and Trademark	Atty. Docket No.			Application No.



U.S. Department of Commerce, Patent and Trademark Office					Atty Dock	Atty Docket No.			
						SNDK.294US0			
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Applicant(s)			
(Use several sheets if necessary)						George Matamis et al.			
U.S. Patent Documents  028 5,965,913 10/1999 Yuan					Filing Date		Group		
<u>-</u>			Oct. 6, 200	Oct. 6, 2003					
RADEMACH			<b>U.S.</b> 1	Patent Documents					
	028	5,965,913	10/1999	Yuan					
	029	5,999,448	12/1999	Kurihara					
	030	6,028,336	2/2000	Yuan					
	031	6,208,545B1	3/2001	Leedy					
	032	6,235,586B1	5/2001	Au					
	033	6,258,665B1	7/2001	Shimizu			· .		
	034	6,512,263	1/2003	Yuan					
	035	09/925,102		Yuan '			8/8/2001		
	036	6,417,538	7/2002	Choi					
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•	<u> </u>	U	.S. Published P	atent Application Doc	uments				
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	037	2001/001491 A1	05/24/01	Sakui					
-	038	2002/0093073	07/18/02	Mori et al.	. 257	510	10/30/01		
·									
		OTHER AR	T (Including A	uthor, Title, Date, Per	tinent Pages, E	Etc.)	•		
039 International Search Report, PCT/US03/18183 filed 09/06/2003.									
Examiner			Date Consider	ed	· —				